



```

chain nodes :
  15 16 17 18 19 20 21
ring nodes :
  1 2 3 4 5 6 7 8 9 10 11 12 13 14 22 23 24 25 26 27
chain bonds :
  7-15 8-16 12-17 17-18 18-19 18-21 19-20 20-22
ring bonds :
  1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-10 7-8 8-9 9-10 9-11 10-14 11-12 12-13 13-14
  22-23 22-27 23-24 24-25 25-26 26-27
exact/norm bonds :
  4-7 5-10 7-8 7-15 8-9 8-16 12-17 17-18 18-21 19-20 20-22
exact bonds :
  18-19
normalized bonds :
  1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-11 10-14 11-12 12-13 13-14 22-23 22-27 23-24
  24-25 25-26 26-27

```

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS
22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom

```